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December 28, 2001

ATTORNEY DOCKET NO. 06502.0366
CUSTOMER NO. 22,852
Express Mail No. EL396216891US



Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

New U.S. Patent Application
Title: FLOATING POINT REMAINDER WITH
EMBEDDED STATUS INFORMATION
Inventor: Guy L. Steele Jr.

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 54 pages, including 3 independent claims and 37 claims total.
2. Drawings- 4 sheets of drawings (Figures 1-4).
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to Sun Microsystems, Inc.
5. The filing fee is calculated as follows:

| | | | | | | |
|---|------------------|---|-------|--------------|--------|-------------|
| Basic Application Filing Fee | | | | | \$740 | \$ 740.00 |
| | Number of Claims | | Basic | Extra Claims | | |
| Total Claims | 37 | - | 20 | 17 | x \$18 | 306.00 |
| Independent Claims | 3 | - | 3 | -0- | x \$84 | -0- |
| <input type="checkbox"/> Presentation of Multiple Dep. Claim(s) | | | | | +\$280 | -0- |
| Subtotal | | | | | | \$ 1,046.00 |
| Reduction by 1/2 if small entity | | | | | | - -0- |
| TOTAL APPLICATION FILING FEE | | | | | | \$ 1,046.00 |

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6. Please charge the fee of \$1,086.00 to Deposit Account No. 06-0916. The fee includes:

\$740.00 filing fee;
\$306.00 additional claims fee; and
\$40.00 Assignment recordation fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

7. Applicant hereby claims the right of priority to Provisional Patent Application No. 60/293,173 filed May 25, 2001.

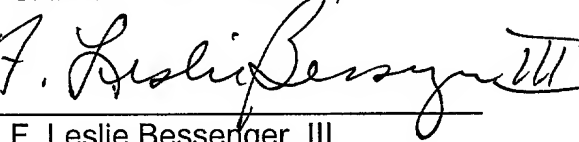
Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By:



F. Leslie Bessinger, III
Reg. No. 39,108

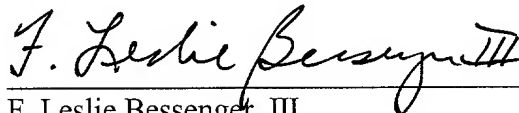
DKS/sg
Enclosures

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 C.F.R. §1.10

Express Mail Label No. EL396216891US

December 28, 2001

I hereby certify that this correspondence is being deposited in the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

By: 
F. Leslie Bessenger, III

Enclosures:

1. Patent Application Transmittal Letter (2 pages)
2. Application - 54 pages, including 3 independent claims and 37 claims total
3. Drawings - 4 sheets of drawings (Figures 1-4)
4. Declaration and Power of Attorney (2 pages)
5. Recordation Form Cover Sheet and Assignment to Sun Microsystems, Inc. (2 pages)
6. Serial Number Postcard
7. Postcard